### ÉCLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO.	10030226-1
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As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed an

patent is sought on the i SPECTRAL AXIS TRANS	invention entitled:	no subject matter wi	non is claimed and for which a
the specification of whice ( ) was filed onNumber	ch is attached hereto unless as US App and was amended on	the following box is c lication Serial No. or I (if	hecked: PCT International Application applicable).
I hereby state that I har including the claims, as	ve reviewed and understoo	d the contents of the	e above-identified specification
Foreign Application(s) and/or C I hereby claim foreign priority inventor(s) certificate listed be	Claim of Foreign Priority benefits under Title 35. United St	ates Code Section 119 of	any foreign application(s) for patent or patent or patent or inventor(s) certificate having
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:
I hereby claim the benefit und below:	ler Title 35, United States Code Se	ection 119(e) of any United	d States provisional application(s) listed
II S Brigarity Clairs			
manner provided by the first p information as defined in Title (	or each of the claims of this applications are the states of the states	ation is not disclosed in the s Code Section 112, I ack ection 1.56(a) which occur	States application(s) listed below and, e prior United States application in the nowledge the duty to disclose material red between the filing date of the prior
APPLICATION SERIAL NUMBER	FILING DATE	STATUS (p	patented/pending/abandoned)
POWER OF ATTORNEY			
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trad	y appoint the following attorney(s lemark Office connected therewith:	and/or agent(s) to prose	ecute this application and transact all
Customer Nu	ımber 022878	Place Customer	7

Number Bar Code Label here

Send Correspondence to: AGILENT TECHNOLOGIES, INC.

Direct Telephone Calls To:

Legal Department, DL429 Intellectual Property Administration P.O. Box 7599

Thomas X. Li

or

(650) 485-4881

Loveland, Colorado 80537-0599

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	A. Paul ZAVITSANOS Citizenship: Canada
	Chester County, Pennsylvania
Post Office Address:	505 Mayfield Avenue, Westchester, Pennsylvania 19380
Inventor's Signature	pirtain Jan 29 12/2004.
Rev 12/02 (DecPwr)	(Use Page Two For Additional Inventor(s) Signature(s))  Page 1

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10030226-1

Full Name of # 2 joint inventor:	Philip Leigh WYLIE		Citizenship:	USA
Residence:	Chester County, Pennsylvania		-	
Post Office Address:	117 Barnview Road, Kennett S	quare, PA	19348	
Inventor's Signature		Date		
Full Name of # 3 joint inventor:	Chin-Kai MENG		Citizenship:	USA
Residence:	New Castle County, Delaware			
Post Office Address:	3 Aston Circle, Hockessin, DE	19707		
Inventor's Signature		Date		
Full Name of # 4 joint inventor:		<del> </del>	Citizenship:	
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 5 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 6 joint inventor:			Citizenship:	
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 7 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
Full Name of # 8 joint inventor:			Citizenship:	
Post Office Address:				
Inventor's Signature		Date		

### **DECLARATION AND POWER OF ATTORNEY** FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10030226-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

SPECTRAL AXIS	S TRANSFORM
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I believe I am the origina joint inventor (if plural n patent is sought on the in SPECTRAL AXIS TRANS	nventi	are listed below) of th	nly one name is listed e subject matter wh	d below) or an original, first and ich is claimed and for which a
the specification of whic	h is at	tached hereto unless th	ne following box is a	packed:
( ) was filed on Number	_and v	as US Applie vas amended on	cation Serial No. or F	PCT International Application applicable).
I hereby state that I have including the claims, as disclose all information w				e above-identified specification, re. I acknowledge the duty to CFR 1.56
Foreign Application(s) and/or C I hereby claim foreign priority	laim of I benefits ow and	Foreign Priority under Title 35, United State	es Code Section 119 of	any foreign application(s) for patent or patent or inventor(s) certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES: NO:
				YES: NO:
Provisional Application				
I hereby claim the benefit under below:	er Title :	35, United States Code Sec	tion 119(e) of any United	States provisional application(s) listed
_	APPI	LICATION SERIAL NUMBER	FILING DATE	
U. S. Priority Claim			<u></u>	
manner provided by the first pa	aragraph 7. Code	or the claims of this applicate of Title 35, United States are of Federal Regulations. Sec	Code Section 112, I acknowled to 1,56(2) which accurate	States application(s) listed below and, e prior United States application in the nowledge the duty to disclose material red between the filing date of the prior
APPLICATION SERIAL NUMBER		FILING DATE	STATUS (p.	atented/pending/abandoned)
			_	
		(1)		
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade	appoin	nt the following attorney(s) office connected therewith:	and/or agent(s) to prose	cute this application and transact all
Customer Nu	mber	022878	Place Customer Number Bar Code Label here	
Send Correspondence to: AGILENT TECHNOLOGIES, I Legal Department, DL429 Intellectual Property Adminis P.O. Box 7599 Loveland, Colorado 80537-0	stration	Direct Telephone Calls 1 Thomas X. Li (650) 485-4881	or	·
with the knowledge tha	t willf nder S	ul false statements a section 1001 of Title 1	rue; and further that nd the like so mad 8 of the United Stat	re true and that all statements these statements were made de are punishable by fine or tes Code and that such willful tissued thereon.

Full Name of Inventor: _	A. Paul ZAVITSANOS Citizenship: Canada
Residence:	Ontario, Canada
Post Office Address:	1227 Priory Court, Oakville, Ontario, Canada L6M 1B5
Inventor's Signature	Date

Rev 12/02 (DecPwr)

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10030226-1

Full Name of # 2 joint inventor	Philip Leigh WYLIE		Citizenship:	USA
Residence:	Chest r County, Pennsylvania		•	
Post Office Address:	117 Barnview Road, Kennett Sq	uar , PA	19348	
Inventor's Signature		Date		
			•	
Full Name of # 3 joint inventor:	Chin-Kai MENG		Citizenship:	USA
Residence:	New Castle County, Delaware			
Post Office Address:	3 Aston Circle, Hockessin, DE 1	9707		
( Min)	cen Meny		an 23	2004
Inventor's Signature		Date		
	U			
Full Name of # 4 joint inventor:			Citizenship: _	•
Residence:		<del></del>		
Post Office Address:				
Inventor's Signature				
		Date		
F. 11 M				
Full Name of # 5 joint inventor:	·		Citizenship:	
Residence:		<u> </u>	· · · · · · · · · · · · · · · · · · ·	
Post Office Address:				
Inventor's Signature		<del>D.4.</del>		
		Date		
Full Name of # 6 joint inventor:				
Residence:			Citizenship:	<u> </u>
Post Office Address:	-			
rost Office Address:		<del></del> -	<del></del>	
Inventor's Signature		Date		
Full Name of # 7 joint inventor:			Citizenship:	
Residence:				
Post Office Address:			-	
•				
nventor's Signature		Date		
Full Name of # 8 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
nuonto a Cua-				
nventor's Signature		Date		

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10030226-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

disclose all information which is material to patentability as defined in 37 CFR 1.56.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SPECTRAL AXIS TRANSFORM
-------------------------

the specification of which is attached hereto unless the following box is checked:
( ) was filed on as US Application Serial No. or PCT International Application Number and was amended on (if applicable).
I hereby state that I have reviewed and understood the contents of the above-identified specification including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to

### Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 119
			YES:	NO:
Provisional Application			YES:	NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

### U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) fisted below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)		

#### POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022878 Place Customer Number Bar Code Label here

Send Correspondence to:
AGILENT TECHNOLOGIES, INC.

Direct Telephone Calls To:

Legal Department, DL429 Intellectual Property Administration Thomas X. Li

ОГ

P.O. Box 7599 (650)

Loveland, Colorado 80537-0599

(650) 485-4881

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	A. Paul ZAVITSANOS Citizenship: Canada	
Residence:	Ontario, Canada	
Post Office Address:	1227 Priory Court, Oakville, Ontario, Canada L6M 1B5	
nyonto Zo Signatura		

Inventor's Signature

Date

Page 1 of 2

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10030226-1

Full Name of # 2 joint inventor	Philip Leigh WYLIE	Citizenship:	USA			
Residence:	Chester County, Pennsylvania					
Post Office Address:	117 Barnview Road, Kennett Square, PA	19348				
inventor's Signature	ightlyfie gate	M23,20	004			
Full Name of # 3 joint inventor	: Chin-Kai MENG	Citizenship:	USA			
Residence:	New Castle County, Delaware					
Post Office Address:	3 Aston Circle, Hockessin, DE 19707					
Inventor's Signature	Date					
Full Name of # 4 joint inventor	:	Citizenship:	•			
Residence:						
Post Office Address:						
Inventor's Signature						
	Date					
Full Name of # 5 joint inventor:						
		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature	Date					
Full Name of # 6 joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature	. Date					
Full Name of # 7 joint inventor:		Citizenship:				
Residence:						
Post Office Address:						
Inventor's Signature						
<b>5</b> 5	Date					
Full Name of # 8 joint inventor:						
Residence:		Citizenship:				
•	· · · · · · · · · · · · · · · · · · ·					
Post Office Address:						
Inventor's Signature	Date					